

**PATENT**

**Attorney Docket No.: MP0267**  
**(13298/11)**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No. : 10/678,523 Confirmation No. 1345  
Applicant : Sorel HOROVITZ  
Filed : October 3, 2003  
Title : METHOD AND APPARATUS FOR FINDING THE NEXT FREE BIT  
IN A REGISTER  
TC/A.U. : 2193  
Examiner : Chat C. DO

**AMENDMENT UNDER 37 C.F.R. § 1.111**  
**IN REPLY TO ACTION OF APRIL 14, 2008**

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant respectfully submits the following remarks in response to the Office Action dated April 14, 2008, the time period for response being extended to October 14, 2008 by concurrently-filed petition for extension of time and payment of fee.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 18 of this paper.